

## CD56-FC recombinant protein

<b>Catalog No :</b>	YD3069
<b>Reactivity :</b>	Human;
<b>Purity :</b>	>90% as determined by SDS-PAGE
<b>Gene Name :</b>	NCAM1
<b>Protein Name :</b>	Neural cell adhesion molecule 1 (N-CAM-1) (NCAM-1) (CD antigen CD56)
<b>Sequence :</b>	Amino acid:20-718,with FC tag.
<b>Human Gene Id :</b>	4684
<b>Human Swiss Prot No :</b>	P13591
<b>Formulation :</b>	Phosphate-buffered solution
<b>Source :</b>	Mammalian cells
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
<b>Function :</b>	This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.; (Microbial infection) Acts as a receptor for rabies virus.; (Microbial infection) Acts as a receptor for Zika virus.
<b>Subcellular Location :</b>	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 2]: Cell membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell membrane; Lipid-anchor, GPI-anchor.; [Isoform 4]: Cell membrane ; Lipid-anchor, GPI-anchor .; [Isoform 5]: Secreted.; [Isoform 6]: Secreted .

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